

### 5.6.7 Potable Water

Monroe County Plan GOP	Subject	Implementing Agencies	To Be Completed	Existing/ New
Objective 701.1	Availability of potable water supply treatment and distribution before permits are issued.	BOCC, GM, FKA	ongoing	new
Policy 701.1.1	Adopt potable water levels of service standards.	BOCC, GM, FKA	1/4/96	new
Policy 701.1.2	Establish goal for water consumption based upon decreasing unaccounted for water.	BOCC, GM, FKA	2005	new
Policy 701.1.3	Establishment of Concurrency Management System in LDRs.	BOCC, GM, ATTY	1/4/97	new
Policy 701.1.4	In the concurrency management system, include procedures for updating information on potable water facilities.	GM, FKA	ongoing	new
Policy 701.1.5	Amend potable water quantity level of service in accordance with policy 701.1.2	GM	variable	new
Objective 701.2	Maintain a five year schedule of capital improvements needs.	BOCC, GM, PW, FKA	ongoing	new
Policy 701.2.1	Utilize priority level guidelines and GOPs to evaluate and rank capital improvements for potable water.	BOCC, GM, MS, FKA	ongoing	new
Policy 701.2.2	Establish the capital improvements priority level guidelines for potable water.	BOCC, GM, MS, FKA	ongoing	new
Objective 701.3	Ensure protection and availability of water supply and protect wellfield through 2010.	BOCC, GM, DADE, FKA	ongoing	new
Policy 701.3.1	Renew consumptive use permit as necessary.	BOCC, GM, MS, FKA	ongoing	new
Policy 701.3.2	Provide technical assistance to FKA as necessary during CUP process.	GM, FKA	ongoing	new
Policy 701.3.3	Supply Public Facilities Analysis to FKA.	GM, ADM	ongoing	new
Policy 701.3.4	Monroe shall continue to reserve the	BOCC,	ongoing	existing

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	right to review SFWMD plans.	GM, FCAA		
Policy 701.3.5	Coordinate with municipalities and FCAA to provide system-wide compatibility of potable water service.	GM, KW, KCB, LTN, FCAA	ongoing	existing
Objective 701.4	Work with Dade County land use to protect wellfield from groundwater contamination.	BOCC, GM, FCAA, DADE	ongoing	new
Policy 701.4.1	Protect the Florida City Wellfield through the Dade County Wellfield Protection Ordinance and the SFWMD Water Supply Policies.	BOCC, GM, FCAA, DADE, SFWMD	ongoing	new
Policy 701.4.2	Interlocal Agreement with Dade County to comment on Land Use related to wellfield.	BOCC, GM, FCAA, DADE	1/4/98	new
Objective 701.5	Supply adequate operating pressures in accordance with the LOS specified in Policy 701.1.1(b).	FCAA	ongoing	new
Policy 701.5.1	Maintain a minimum operating pressures of 20 psi for potable water.	FCAA	ongoing	existing
Objective 701.6	Increase potable water storage through the Aquifer Storage Recovery System.	BOCC, ADM, FCAA	ongoing	new
Policy 701.6.1	Resolution for the development of a total storage capacity by the year 2005.	BOCC, GM, FCAA	1/4/97	new
Policy 701.6.2	Support the FCAA in their efforts to develop ASR for emergency purposes.	BOCC, ADM, FCAA	1/4/97	new
Objective 701.7	Provide emergency service during electric power outages and hurricanes.	DPS, FCAA	ongoing	existing
Policy 701.7.1	Provide emergency diesel pumps for water pressure and generator for the plant.	FCAA	ongoing	existing
Objective 701.8	Improve capacity to provide fire flows in designated areas.	FCAA	ongoing	new
Policy 701.8.1	Upgrade water distribution system to improve fire flow capabilities.	FCAA, DPS	2000	new
Policy 701.8.2	Research the feasibility of the development of fire districts.	FCAA, GM, DPS	1/4/97	new

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Policy 701.8.3	Apply charges for fire flow improvements to those receiving benefits.	FKAA, ADM	ongoing	new
Objective 701.9	Assist in water conservation efforts consistent with FKAA and SFWMD.	GM, ADM, FKAA, SFWMD, MS, HRS	ongoing	new
Policy 701.9.1	Implement a xeriscape landscape ordinance, permanent irrigation ordinance and plumbing fixture efficiency standards.	BOCC, GM, FKAA, EXT	1/4/97	new
Policy 701.9.2	Evaluate building codes, utility regulations, landscaping ordinances, and public education programs for conservation measures.	GM, FKAA, EXT	1/4/97	new
Policy 701.9.3	Implement a leak detection program and conservation rate structure. Implement a public education program.	GM, FKAA, SFWMD	ongoing	new
Policy 701.9.4	Comply with SFWMD water use restrictions during water shortages.	BOCC, FKAA, SFWMD	ongoing	new
Policy 701.9.5	Permit utilization of grey water sewage systems.	BOCC, GM, HRS	ongoing	new
Policy 701.9.6	Encourage individual rainwater storage facilities for all exterior household uses.	BOCC, GM	ongoing	new
Policy 701.9.7	Assign a positive point rating to developments which utilize alternative water collection systems.	GM	1/4/97	new
Policy 701.9.8	As the conservation measures set forth in policies 701.9.1 through 701.9.7 are implemented, reevaluate the adopted potable water levels of service through the EAR process.	GM	1/4/97	new
Objective 701.10	Maximize the use of existing potable water facilities.	BOCC, GM, PW, FKAA	ongoing	new
Policy 701.10.1	Evaluate FKAA policies in Monroe County's Annual Public Assessment Report.	GM, FKAA, PW	1/4/98	new

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Policy 701.10.2	Require potable water facility expansion to be consistent with GOPs and LOS.	GM, FCAA	ongoing	new
Policy 701.10.3	Review and comment on the FCAA Capital Improvements Plan for Comprehensive Plan consistency.	GM, FCAA	ongoing	new
Policy 701.10.4	Assess charges for new units for meter fees, tapping, service charges, and extension costs.	FCAA	ongoing	existing
Policy 701.10.5	Continue policy of not providing water connections in National Wildlife Refuge areas or Hardwood Hammock areas.	GM, FCAA	ongoing	existing